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(54) STERILIZING METHOD OF ACETYLSALICYLATE SALT

(57)Abstract:

PURPOSE: To obtain a sterile product suitable for a medicine readily, by immersing an amino acid salt of acetylsalicylic acid which is unsuitable in the sterility test in ethanol or propanol of a specific concentration at a specified temperature, and separating the amino acid salt.

CONSTITUTION: An amino acid salt of acetylsalicylic acid, e.g. a salt of dl-lysine, l-lysine, dl-arginine or dl-histidine, is immersed in ethyl alcohol, n- or iso-propyl alcohol in a concentration of 70W95wt% at 10W30°C, and if necessary stirred for 1W5hr. The formed crystals are then filtered, washed with the alcohol of the concentration and dried to give the aimed sterile product. The drying operation is preferably carried out at a temperature as low as possible under reduced pressure.

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